

07/13/01  
jc885 U.S. PTO

S&H Form: PTO/SB/05 (2/01)

**UTILITY  
PATENT APPLICATION**

**TRANSMITTAL**

(Only for original applications)

**APPLICATION ELEMENTS**  
See MPEP chapter 600 concerning utility patent  
application contents.

Attorney Docket No. 1081.1125

First Named Inventor or Application Identifier:  
Hiroshi SAKURAI

Express Mail Label No.

ADDRESS TO:  
**Assistant Commissioner for Patents**  
**Box Patent Application**  
**Washington, DC 20231**

jc973 U.S. PTO  
09/903534  
07/13/01

1. ☒ Fee Transmittal Form
2. ☒ Specification, Claims & Abstract .....[Total Pages: 41]
3. ☒ Drawing(s) (35 USC 113) .....[ Total Sheets: 23 ] [FIGS. 1-46]
4. ☒ Oath or Declaration .....[ Total Pages: 3 ]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))
    - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Verified Statement Claiming Small Entity Status
6. ☐ Application Data Sheet. See 37 C.F.R. 1.76
7. ☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. ☐ Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

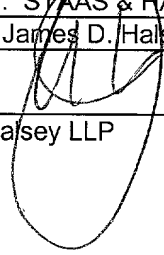
9. ☒ Assignment (cover sheet & document(s)) to Fujitsu Limited of Kawasaki, Japan  
☒ for publication of assignee information under 37 CFR 1.215(b)
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form  
PTO/SB/35 or its equivalent
17. ☐ Other:

**18. CORRESPONDENCE ADDRESS**



21171

PATENT TRADEMARK OFFICE

|  |   |   |                     |                                  |                  |                 |       |
|--|---|---|---------------------|----------------------------------|------------------|-----------------|-------|
| <b>NEW APPLICATION<br/>FEE TRANSMITTAL</b>   |   | Attorney Docket No.   |                     | 1081.1125                        |                  |                 |       |
|  |   | Application Number  |                     |                                  |                  |                 |       |
|  |   | Filing Date   |                     | July 13, 2001                    |                  |                 |       |
| AMOUNT ENCLOSED  |   | \$ 768.00   |                     | First Named Inventor             |                  | Hiroshi SAKURAI |       |
| <b>FEE CALCULATION</b> (fees effective 10/01/00)   |   |   |                     |                                  |                  |                 |       |
| CLAIMS   | (1) FOR   | (2) NUMBER<br>FILED   | (3) NUMBER<br>EXTRA | (4) RATE                         | (5) CALCULATIONS |                 |       |
|  | TOTAL CLAIMS  | 21 - 20 =   | 1                   | X \$ 18.00<br>=                  | \$ 18.00         |                 |       |
|  | INDEPENDENT<br>CLAIMS   | 2 - 3 =   | 0                   | X \$ 80.00<br>=                  | 0.00             |                 |       |
|  | MULTIPLE DEPENDENT CLAIMS (any number;<br>if applicable)                            |   |                     | + \$270.00<br>=                  |                  |                 |       |
|  |   |   |                     | BASIC FILING<br>FEE              | 710.00           |                 |       |
|  |   |   |                     | Total of above<br>Calculations = | \$ 728.00        |                 |       |
|  | Surcharge for late filing fee, Oath or Declaration (37 CFR<br>1.53(f)) (\$130.00)   |   |                     |                                  |                  |                 |       |
|  | Reduction by 50% for filing by small entity (37 CFR 1.27).                          |   |                     |                                  |                  |                 |       |
|  |   |   |                     | TOTAL FILING<br>FEE =            | \$ 728.00        |                 |       |
|  | Surcharge for filing non-English language application (\$130.00;<br>37 CFR 1.52(d)) |   |                     |                                  |                  |                 |       |
|  | Recordation of Assignment (\$40.00; 37 CFR 1.21(h))                                 |   |                     |                                  |                  |                 | 40.00 |
|  |   |   |                     | TOTAL FEES<br>DUE =              | \$ 768.00        |                 |       |
| <b>METHOD OF PAYMENT</b>   |   |   |                     |                                  |                  |                 |       |
| <input checked="" type="checkbox"/> Check enclosed as payment.<br><input type="checkbox"/> Charge "TOTAL FEES DUE" to the Deposit Account No. below.<br><input type="checkbox"/> No payment is enclosed and no charges to the Deposit Account are authorized at this time<br>(unless specifically required to obtain a filing date).   |   |   |                     |                                  |                  |                 |       |
| <b>GENERAL AUTHORIZATION</b>   |   |   |                     |                                  |                  |                 |       |
| <input checked="" type="checkbox"/> If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby<br>authorized to credit any overpayment or charge any additional fees necessary to:  |   |   |                     |                                  |                  |                 |       |
| Deposit Account No.  |   | 19-3935   |                     |                                  |                  |                 |       |
| Deposit Account Name   |   | STAAS & HALSEY LLP  |                     |                                  |                  |                 |       |
| <input checked="" type="checkbox"/> The Commissioner is also authorized to credit any overpayments or charge any additional fees<br>required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the<br>prosecution of this application, including any related application(s) claiming benefit hereof<br>pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or<br>continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any<br>such related application. |   |   |                     |                                  |                  |                 |       |
| <b>SUBMITTED BY: STAAS &amp; HALSEY LLP</b>  |   |   |                     |                                  |                  |                 |       |
| Typed Name   |   | James D. Halsey, Jr.  |                     | Reg. No.                         |                  | 22,729          |       |
| Signature  |   |  |                     | Date                             |                  | July 13, 2001   |       |